Barn Surveillance

Stable and Trailer Camera Set 2.4 GHz

2in1 function shed and trailer camera with a range of up to 1200 m.

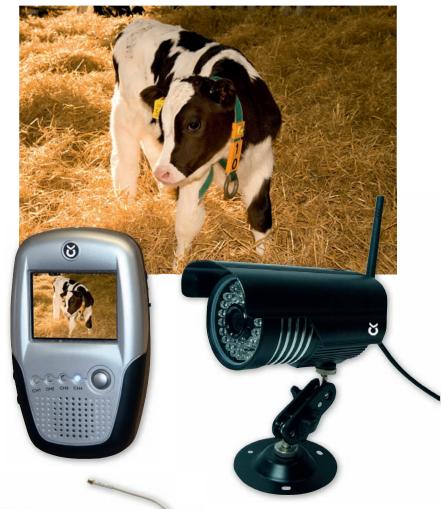
Modern wireless monitoring set with outstanding range of up to 1.2 km. The camera in the shed and the 2.5" LCD monitor in the house enable you to monitor your animal, for example before, during and after birth. The high quality camera (IP54, night vision up to 15 m, sound recording, wide-angle lens) and the outstanding range (1200 m in clear lines of vision) and the simple installation procedure make the set an essential tool for all animal breeders.

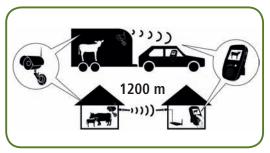
The shed camera in your shed enables you to monitor your animals from your bedroom. Convenient for you, less stressful for your birthing animals. You can also connect the LCD monitor or the AVLink to a television if you prefer a larger picture. In a matter of moments the camera can also be installed in a trailer with the monitor in your vehicle. This enables you to monitor your animals during transport.

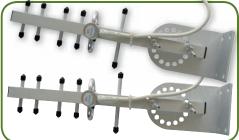
This is how easy it is to use the shed camera set from Kerbl.

1. The camera focuses on the animal and transmits the signal through the cable to the directional antenna on the outside of the shed.

- 2. The directional antenna on the wall of the shed sends the signal to the reception antenna over a distance of up to 1.2 km.
- 3. The reception antenna is connected to the AVLink in your house by the video cable which transfers the signal to the LCD monitor. The LCD monitor or repeater can also be connected to a television set.
- 4. The LCD monitor enables you to move freely around your home or outdoors at a distance of up to 100 m from the directional antenna whilst still receiving images and sound signals.





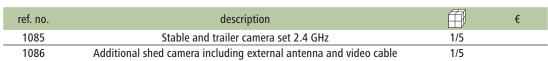




- 1 x weather-resistant video camera (IP54) with 90° wide angle lens
- 2 x directional antennae for 1200 m range between shed and your home
- 1 x AVLink for greater range to the house
- 1 x wireless 2.5" LCD monitor with speaker for mobile monitoring
- 1 x headphone for the LCD monitor
- 2 x video cables for connecting the AV-Link and the LCD monitor to a TV
- 2 x rechargeable batteries for the LCD monitor
- 3 x power adapters and accessories for use in the shed and home
- 1 x car holder for monitor
- 1 x fixed connection cable for camera 12 V to 5 V
- 1 x spare foot for installing the camera in a hanger
- 1 x complete user manual



- Operating temp. -20°C bis +50°C
- 15 m night vision (approx. 2 x 2 m2)







Barn Surveillance

USB Multi-Camera Receiver 2.4 GHz

Now up to four 2.4 GHz cameras live on your PC!

The ideal addition for all wireless cameras. The receiver takes the form of a USB stick and supplies signals from up to four wireless cameras (2.4 GHz) live to your PC or laptop. This enables you to monitor the shed, yard and buildings all at once and view recordings later if necessary. The ideal addition to our shed camera which can be supplemented with a recording unit easily and at low cost with this product.

This is how simple it is: Insert the stick into a USB port in the PC or laptop, load the software and you can immediately receive and record up to four cameras simultaneously or individually.

Other features:

• An additional camera can be connected using a cable connection. • With snapshot function • The extensive software makes it possible to send individual images by SMS or email using an alarm function and to send or receive a camera live via the internet (similar to a webcam) as an option.



Infrared Night Light 90 m²

Night vision in the shed using infrared light.

The ideal addition to all shed cameras. No camera can operate without light which means that it also cannot supply any image information during the night. This infrared light illuminates large areas during the hours of absolute darkness. The new chip technology creates almost zero dazzle close-up and does not generate over-exposure. The large scattering angle of this compact infrared light illuminates and area which is not possible using conventional IR lights.

• Suitable for all day/night cameras • Considerably enhances image quality in cameras with integral infrared • The new LED array technology makes it almost invisible to the animals • Simple installation ready for use straight away • Large area illumination up to 90 m²

Black DOM housing diameter approx. 6.5 cm

Infrared wavelength: 850 nm LED array chip technology

Power supply: 12 V DC / 24 V AC adapter

Power consumption: 5.8 W IR output: 2,400 mW Scattering angle: 120°

Temperature range: -20°C to +60°C

Indoor / Outdoor Weight: 400 g

Supplied package: IR light, mains adapter





ref. no.	description		€
1077	Infrared night light 90 m ²	1/10	



Barn Surveillance

Trailer Camera Set 2.4 GHz with Monitor 2.5"

The mobile wireless camera system for trailers, transport and shed

For use on or in a livestock trailer, vehicle or in a shed. Simple design for multifunctional use. Flexible solution for lots of applications, can also be used in a shed but primarily in a trailer for permanently monitoring the animals during a journey. The camera's magnetic foot means it can be mounted on any metallic surfaces and operated for up to six hours without any other power supply using the integral rechargeable battery. The 2.5" monitor can receive up to four cameras at the same time and can be operated in battery mode or using an adapter for the cigarette lighter. The transmission range of up to 100 m means that the driver can even leave the vehicle during a break whilst still keeping his eye on the animals by receiving the images on the 2.5" monitor.

Camera

• CMOS (510 x 492 pixel) image sensor • Viewing angle 82° • Minimum exposure 5 Lux / F1.2 & 0 Lux (IR on) • 12 V DC * Run time up to 6 hours (IR off) / up to 4 hours (IR on) • Range up to 100 m (depending on situation) • Night vision range 5 m • Dimensions (WxDxH) 28 x 90 x 28 mm (without holder)

• Weight 110 g • Operating temperature -10°C \sim +50°C • Moisture-resistant 85 % (IP65)

Monitor

 \bullet LCD 2.5" TFT 960 x 234 pixels \bullet 12 V DC \bullet Dimensions (WxDxH) 80 x 38 x 130 mm \bullet Weight 250 g \bullet Run time up to 5 hours

Supplied package:

- 2.4 GHz camera with magnetic foot (IP65)
- 2.5" wireless monitor 4-canal 2.4 GHz
- Y charge cable 12 V DC for cigarette lighter
- Mains adapter 220 V / 12 V DC
- Protective sleeve for monitor
- · Car holder for monitor
- Five connection cable for camera 12 V to 5 V



ref. no.	description		€
322080	Trailer camera set 2.4 GHz 2.5"	1/5	
1088	Additional trailer camera 2.4 GHz with battery and magnetic foot	1/10	

Trailer Camera Set 2.4 GHz with Monitor 7.0"

The trailer camera for those who want to be able to see what's happening on a large 7" screen. The high quality wide-angle camera supplies razor sharp images from the trailer to the screen using a frequency of 2.4 GHz. A powerful package to monitor animals in a trailer during transport.

Camera

- Sharp CCD chip image sensor Viewing angle 90°
- • Minimum exposure 5 Lux • Waterproof, robust quality camera (IP54) • Operating temperature -20° C to +50° C
- Viewing range up to 100 m (depending on situation)
- Night vision range 5 m

Monitor

• Digital LCD 7.0" screen • Resolution 800 x 480 pixels (RGB) • Reversing camera can be added (mirror view) • Four channels for up to four cameras • AV input for AV device (DVD) • 11 - 32 V DC • Dimensions (WxDxH) 185 x 50 x 123 mm • Weight 380 g • Extensive menu



ref. no.	description	#	€
322081	Trailer camera set 2.4 GHz 7"	1/5	
1088	Additional trailer camera 2.4 GHz with battery and magnetic foot	1/10	

Innovations for Stable, House and Yard

Water Container for H2GoBag Wheelbarrow

• To store and transport water (for places where a hose will not reach) • Simple, practical and flexible to use. For example, in stables, pastures or gardens • Incl. antislip mat for the wheelbarrows • Capacity: 80 litres











New

Stabilising Wheels for Wheelbarrow

• 2 pieces • Wheel set for retrofitting on any standard garden and construction wheelbarrows, also suitable for older wheelbarrows or those already in use • with the additional stabilising wheels on the rear uprights, the wheelbarrow can simply be pushed, which requires the minimum of effort - even with a heavy load. This takes the pressure off backs and arms and makes everyday work noticeably easier • For gardening, landscaping and construction • Very easy to fit using the mounting clips provided - no drilling required













Digital Table Scale 30 kg

• with stainless steel platform 218 x 260 mm • display can be switched: kg/g/lb/ piece • with 25 mm LCD character height • tare weight function • delivery includes storage battery and charger

Accuracy Class: OIML Class III Subdivision: 1 g Calibration value: 10 g Table scale: up to 30 kg Display: 6 digits Service temperature: -10° C ~ + 50° C DC 6 V 4 Ah Akku / charger: 12 V / 500 mA with quantity function



Digital Table Scale 150 kg

• with stainless steel platform 330 x 320 mm • display switchable from kg to lb • with 15 mm LCD character height • auto power-off to conserve battery power, can be deactivated • tare weight function • delivered with batteries (6 x 1.5 V AA (LR6)) and charging cable • display unit with wall bracket can be positioned anywhere using a spiral cable

Accuracy Class: OIML Class III Subdivision: 50 g Calibration value: 50 g Table scale: up to 150 kg Display: 6 digits Operating temperature: 15°C - 30°C

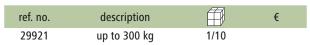




• digital weighing machine up to 300 kg • for professional use: quick, accurate and sturdy • non-breakable casing, rust proof, anti-static and light • suspension hooks and shackles can be rotated 360° • with digital display • tare weight function • incl. remote control · delivery incl batteries

accuracy class: III graduation: 0,1 kg weighing range: 2 kg to 300 kg stabilisation time: <10 s overload: 150% display: 5 digits, 15 mm LED units: kg & lb automatic switch off: 30 min battery: 4 x 1,5 V AA Mignn LR6 battery Charger: DC 8,4 V / 800 mA remote control (battery operated): 2 x 1,5 V AAA Micro LR03

New



Digital Suspension Scale DigiScale 1000

• digital weighing machine up to 1000 kg • for professional use: quick, accurate and sturdy • nonbreakable casing, rust proof, anti-static and light • suspension hooks and shackles can be rotated

360° • with digital display • tare weight function • incl. remote control • delivery incl batteries



Weighing range: 50 kg to 1000 kg Display: 5-digit, 30 mm LED character height Stabilisation time: < 10 seconds Maximum safety load: 125% Service temperature: -10°C ~ + 40°C Max. overload: 400% Ambient humidity: < 80 RH below 20°C Auto-shutoff function: 60 min. Zero range: 4% of total capacity Tare range: 100% of total capacity (full scale) Overweight gauge: 100% of total capacity. + 9e Units: kg & Ib Remote control battery: 2 x 1.5 V AA Charger: DC 9 V / 1500 mA

ref. no.	description		€
29922	Up to 1,000 kg	1/4	



Digital Weighing Machine DigiScale 50

- battery driven (batteries not included in delivery)
- easy to use high levels of precision thanks to nonwearing strain gauges • tare over full range (can be tared as often as required during weighing) • data hold function (value recorded) • removable tape measure (length 100 cm)

weighing range: 0 to 50 kg read out: 20 g load bearing: hook made of stainless steel accuracy class: III



ref. no.	description		€	
29920	up to 50 kg	1/10/60		

Suspended Dial Balance

• for quick weight control • for economic forage control • highquality manufacturing • robust plexiglas dial cover and durable body • hooks included



ref. no.	description			€
29950	5 kg, graduated in steps of 20 g	1/10	280	
29951	10 kg, graduated in steps of 50 g	1/10	280	
29952	25 kg, graduated in steps of 100 g	1/10	280	
29953	50 kg, graduated in steps of 200 g	1/10	280	
29954	100 kg, graduated in steps of 500 g	1/10	280	
2994	250 kg, graduated in steps of 1 kg	1/6	60	
29904	spare Dial Cover for balance 5-100 kg	1	-	
29906	spare Dial Cover for balance 250 kg	1	-	



Spring-Scale

• for quick weight control • with sturdy suspension ring and hook

ref. no.	description		€
29940	type 10 kg	1/12/120	
29943	type 25 kg	1/6/120	
29941	type 50 kg	1/6/60	
29942	type 100 kg	1/6/60	



Stable Thermometer

• plastic

ref. no.		€
291222	1/10/200	

Minimum Maximum Thermometer

- · does not contain mercury
- plastic

ref. no.		€
29141	1/100	

Mercury free!

Thermometer - Hygrometer

• indicates both temperature and air humidity

ref. no.		€
2912	1/288	





Feed Scoop with Inverted Handle

- Ergonomic inverted handle Made of durable plastic with UV protection
- Capacity approx. 2000 g

ref. no.	capacity		€
29693	2000 g	1/300	

Feed Scoop Plastic

• break-proof plastic • green

ref. no.	capacity		€
29692	500 g	1/600	

Feed Scoop green

• plastic • for max. 2000 g

ref. no.	capacity		€
29738	2000 g	1	

Aluminium Feed Scoop

• round • for weighing feed concentrate

ref. no.	capacity		€
29796	900 g	1/80	
29797	1600 g	1/50	_
29798	2500 g	1/40	

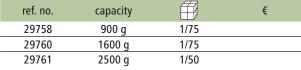


29760

Feed Scoop Aluminium

• for weighing feed concentrate

ref. no.	capacity		€
29758	900 g	1/75	
29760	1600 g	1/75	
29761	2500 g	1/50	



Feed Scoop Aluminium

• handy • multi-use

ref. no.	capacity		€
29762	1250 g	1/50	
29763	2000 g	1/40	



29761

Rain Gauge with Graduation

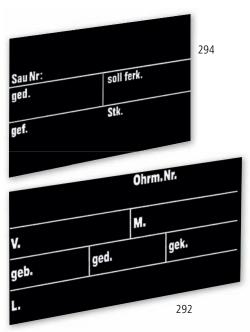
• plastic • easy to mount on round post up to 24 mm

ref. no.		€
291200	1/25	

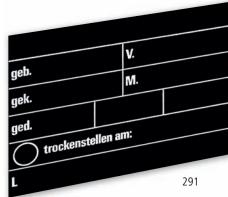
Stable Blackboard

• made of stable plastic • painted in black









ref. no.	description	length	width		€
3251	stable blackboard for horses	30 cm	20 cm	1/25	
294	stable blackboard for pigs	30 cm	20 cm	1/25	
292	stable blackboard for cattle	40 cm	22 cm	1/25	
291	stable blackboard for cattle	40 cm	30 cm	1/25	

Blackboard Holder

ref. no.	Ø tube		€
29600	1"	1/10/250	
29610	1 1/4"	1/10/250	
29620	1 1/2"	1/10/250	

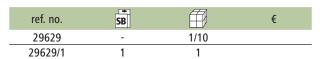


Chalk for Blackboards

ref. no.		€
29630	1/6/72	



• liquid, chalk-like pen • improves writing compared to conventional chalk • clearly visible, brilliant white on all plain surfaces • xylene-free and odourless • easy to wipe off with wet cloth









Cover PolyGuard 210 g/m2

- \bullet green \bullet UV-stabilized \bullet highly tear-proof material \bullet edge-reinforced
- spacing of eyes 100 cm multi-use



ref. no.	length	width			€
37200	3 m	2 m	1/15	225	
37201	4 m	3 m	1/8	120	
37206	5 m	3 m	1/6	90	
37207	6 m	3 m	1/5	75	
37209	6 m	1,5 m	1/10	150	
37202	6 m	4 m	1/4	48	
37208	6 m	5 m	1/3	36	
37203	8 m	6 m	1/2	24	
37204	10 m	8 m	1	14	
37205	14 m	8 m	1	12	·







Cover PolyGuard 110-120 g/m2

• green • 100 % water-repellent • UV-stabilized • edge-reinforced • spacing of eyes 100 cm • multi-use



ref. no.	length	width			€
37210	3 m	2 m	1/30	450	
37211	4 m	3 m	1/15	225	
37216	6 m	1,5 m	1/20	500	
37212	6 m	4 m	1/8	96	
37213	8 m	6 m	1/4	48	
37214	10 m	8 m	1/3	24	_









Poly Ropes

• 20 m coil • orange • high breaking strength • top quality • UV-resistant • max. load carrying capacity in straight lift see table

Ideal for Cover PolyGuard

ref. no.	Ø	load capacity in straight lift			€
375	6 mm	65 kg	1	500	
376	8 mm	120 kg	1	400	
377	10 mm	175 kg	1	300	
378	12 mm	250 kg	1	200	



Load Protection Net SAFENET

• for load and transport protection • for passenger car trailers, agricultural trailers, open containers, truck loading areas, etc. • covering net of braided polypropylene (without knots) • retracted rubber tightening cord Ø 5 mm for safe wrapping and simple fastening • reinforced stable edge due to sewn-in cords with additional fastening loops at the corners



ref. no.	length	width	meshing	thickness of material		€
37259	2,5 m	1,6 m	30 mm	1,8 mm	1/20	
37260	2,5 m	2,0 m	30 mm	1,8 mm	1/20	
37262	3,0 m	2,5 m	30 mm	1,8 mm	1/14	
37261	3,5 m	2,0 m	30 mm	1,8 mm	1/20	
37264	3,5 m	2,5 m	30 mm	1,8 mm	1/14	
37263	4,0 m	2,5 m	30 mm	1,8 mm	1/14	
37250	3,0 m	2,5 m	45 mm	3,0 mm	1/10	
37251	4,0 m	2,5 m	45 mm	3,0 mm	1/10	
37252	5,0 m	2,5 m	45 mm	3,0 mm	1/6	
37253	6,5 m	2,5 m	45 mm	3,0 mm	1/6	
37254	5,0 m	3,5 m	45 mm	3,0 mm	1/5	
37255	6,0 m	3,5 m	45 mm	3,0 mm	1/5	
37256	8,0 m	3,5 m	45 mm	3,0 mm	1/5	



Expander Hooks for Load Protection Net

• 6 pcs/ pack

ref. no.	SB		€
37270	6	1/48	





Silage-Film-Repair-Tape

- ideal for silage film repairs, insulating and sealing works 10 cm wide thickness: 0,2 mm
- excellent adhesive strength even on moist surfaces stable and elastic film for compensation of uneven surfaces • resistant to age and chemicals • UV-resistant • water repellent



ref. no.	length	colour		\blacksquare	€
29829	10 m	green	1/50	-	
29830	10 m	black	1/50	1,500	
29831	10 m	white	1/50	1,500	
29832	25 m	white	1/25	650	



temperature resistance: 80° adhesion: natural rubber elasticity: 200 %

adhesive strength: 1,8 N/cm tensile strength: 28 N/cm





BALLISTOL

BALLISTOL- The Original

• multi-use in all fields, like agriculture, trade and industry, house and garden, angling, hunting and shooting, car repair • for use on all kinds of materials like metal, wood, leather etc. • cleans and protects in one • acid and resin-free • completely harmless to the environment

• reaches into the finest cracks and corners, does not become gummy even after several years • food safe









ref. no.	description		€
29767	50 ml - spray	1/20	
29765	Ballistol spray 200ml	1/20	
29845	Ballistol spray 400 ml	1/20	
29766	Ballistol oil 500 ml	1/20	
29846	hand spray for Ballistol oil	1/20	

BALLISTOL Stichfrei MosquitoRepellent

• repels mosquitoes, ticks, flies, gnats, harvest mites, tropical mosquitoes and biting houseflies • works for up to 6 hours and is proven to be more effective than other solutions • nourishes the skin, protects from dryness and also has a cooling effect • contains UV-B SPF 6 • pleasant scent, dermatologically tested



29859 included 3 x 125 ml, 12 x 100 ml, 12 x 10 ml

BALLISTO! Sticbfrei Sticbfrei



Works for up to 6 hours

ref. no.	description	content		€
29851	Pump spray	10 ml	1/50	
29852	Pump spray	100 ml	1/20	
29853	Spray	500 ml	1/20	

BALLISTOL Animal

 \bullet for all pets \bullet grooms sensitive skin and paws \bullet cleans ears \bullet grooms horse tails, hooves and coat \bullet excellent compatibility

ref. no.	content		€
29842	100 ml	1/20	
29843	500 ml	1/20	





BALLISTOL

KAMOFIX Fireplace, Oven and Grill Cleaner

with hand spray

• ideal for ovens and fireplaces • for panes, surfaces and barbecue grates • foams - no drops • instant - no waiting • cleans without scouring • biodegradable • environmentally friendly in a convenient hand spray



Cleanly - Thoroughly - Quickly - Environmentally friendly

ref. no.	content		€
29896	600 ml	1/6	

New BALLISTOL Household Remedy

• traditional skincare oil containing medicinal ingredients and essential oils. A popular cosmetic product as well as a wound treatment. • made from tried and tested natural ingredients and pure medicinal mineral oil • perfect for treating calluses, minor injuries and for wound aftercare • rejuvenates cracked skin, chapped hands and brittle fingernails • also traditionally used to treat heartburn and indigestion



A household remedy that no medicine cabinet should be without!

ref. no.	content		€
29850	250 ml	1/40	

BALLISTOL USTA Workshop Oil

• cleans, lubricates, protects from rust, repels water, removes rust and can be used as contact oil • does not become resinous or gummy, does not harm plastics or varnish • free from silicone, chlorinated hydrocarbons and fragrance • a farming essential: Treats all machines and equipment used in fields and woods, even in the worst of weathers!



BALLISTOL Pluvonin Universal Waterproofing Spray

• creates extreme water and dirt proofing coating on all natural and synthetic fibres, Goretex and leather • each individual fibre is coated with an invisible, breathable, UV and temperature-resistant protective layer • dry dirt does not stick to the fibres. Wet dirt does not soak in. • cares for and protects all textiles such as rain jackets, ski and sportswear, shoes, rucksacks and suede • coffee and tea spills etc simply roll off











Grease and Lubricant

VISCANO Chainsaw Oil H

• provides optimum lubrication in summer and winter and in difficult conditions. Its high levels of performance also allow it to be used when sawing hardwood • modern, high-performance chainsaw oil with special adhesion agent for all types of motor saw • lubrication-enhancing additives ensure that levels of chain and track erosion remain as low as possible • dark brown • strong thread pulling

Made in Germany

ref. no.	content			€
29860	5 l	1/4	128	
29864	20 I	1	30	

Density/15°C kg/m³ 892 DIN 51 757 Viscosity/40°C mm²/s 96 DIN 51 562 Resilience 38 N/mm² in Brugger testing under DIN 51 374

VISCANO Organic Saw Chain Oil

• newly developed, environmentally friendly saw chain oil for lubricating all types of powerful motor saw • optimum lubrication in summer and winter, even in difficult conditions • its high levels of performance also allow it to be used when sawing hardwood • biodegrades quickly, 100% non-resinous • optimum erosion wear and adhesion • economical to use • light in colour, no unsightly marks when cutting beams for timberwork, for example



ref. no.	content			€
29863	5000 ml	1/4	128	

Density/15°C kg/m³ 900 DIN 51 757 Viscosity/40° C mm²/s 100 DIN 51 562 Viscosity/100° C mm²/s 12.8 DIN 51 562 Biodegradable 80 % OECD 301 C 28 days



VISCANO Multi-Purpose Grease

• can be used to lubricate friction bearings and roller bearings under normal loads • can be used at low or high speeds, in low and high temperatures, as a universal grease, for general machine lubrication and for challenging points of lubrication • provides excellent waterproofing and protection in wet or dusty environments • easily extractable, even through long lubrication routes

+ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			20.06.	420.00
To be used in	temperatures ra	inging from	- 30 °C to +	120 °C

ref. no.	content			€	Made in Germany
29866	400 g	1/12	1,008		



Multifunction Spray WD 40

one product = 5 functions: rust remover, lubricant, contact spray, detergent and corrosion protection • for agriculture and forestry, workshop, works and house • loosens jammed mechanics and seized up vehicle and machine parts • excellent creeping properties, penetrates • solves and removes any kind of stubborn dirt like tar, oil and fat remainders • covers all kinds of tools with a thin protective layer • keeps away moisture and avoids creeping currents • free of silicon, resin and teflon

ref. no.	description		€
291211	400 ml	1/24	
291215	450 ml with Applicator Tube	1/24	



Rust Remover RUST OIL

• all-purpose for workshops, home and hobby • with highly active creep behaviour • loosens quickly and without fatigue rusted connections

ref. no.	content		€
2976	400 ml	1/12	

Wax for Driving-Belt

• well-tried adhesive and preservative • prevents sliding and slipping • keeps leather belts soft and smooth and prevents early cracking

ref. no.	description		€
2981	wax for drive belt, 450g	1/18	
2982	oil for drive belt, 950g	1/9	_



All brooms made in Germany!

Made in Germany

Street Broom

• with reinforced wooden back • with hole for wooden stick • dense elastic brush facing • heavy-duty • fitting stick 2961



ref. no.	description			€
2950	broom 35 cm, red	1/10	160	
2951	broom 42 cm, red	1/10	120	



Street Broom

Extra coarse

- extra strong, red artificial bristles of elastane High quality
- wood With hole for wooden handle

ref. no.	width		€
29519	35 cm	1/10	
29520	42 cm	1/10	





Street Broom COMPACT

• wooden back • Elaston bristles • with hole for stick • fitting stick 2961

ref. no.	width			€
29521	35 cm	1/10	200	
29475	42 cm	1/10	170	_



Street Broom Piassava

• with Piassava bristles • wooden back with hole for wooden stick • fitting sticks 2962 or 29602

ref. no.	width			€
29462	40 cm	1/10	180	



Steel Wire Broom

- wooden back with hole for wooden stick
- fitting sticks 2962 or 29602

ref. no.	width		€
29465	30 cm	1/10	







Brooms

Large Broom

- wooden back with screwed-on stick holder 2962 stick for 40 / 50 cm
- stick that fits for broom of 60/100 cm 2961

ref. no.	width			€
2943	40 cm	1/10	250	
2944	50 cm	1/10	200	
2945	60 cm	1/10	150	
2946	80 cm	1/10	100	
29461	100 cm	1/10	80	



Large Broom COMPACT

• elaston • wooden back • with stick holder ø 24 mm • fitting stick 2962

ref. no.	width			€
29473	40 cm	1/10	250	
29441	50 cm	1/10	200	
29477	60 cm	1/10	150	

Large Broom ARENGA / ELASTON

- wooden back with stick holder ø 24 mm 2962 stick for 40 / 50 cm
- 2961 stick for 60 / 80 cm

ref. no.	width			€
29478	50 cm	1/10	200	
29481	60 cm	1/10	120	

Large Broom with Horsehair Bristles

• with a mixture of fine horse hair • wooden back • with stick holder \varnothing 24 mm • for fine dust • densely bristled • fitting stick 2962

ı	ref. no.	width			€
	29463	40 cm	1/10	160	
	29471	50 cm	1/10	120	
	29474	60 cm	1/10	120	

Quality

Top 🎣 Quality

Spare Stick Holder

• with holes for screw attachment • metal

ref. no.	Ø		€
2947	24 mm	1/10/100	
2948	28 mm	1/10/100	

All-Purpose Broom with Stick

• 4 seams plastic bristles

ref. no.	length		€
29524	135 cm	1/10	

Rice Straw Broom

• 4-joint • premium quality • with varnished wooden handle







Brooms

Hand Brush and Dustpan

• with wooden handle

ref. no.	description		€
29479	handbrush, coconut	1/30	
29480	dustpan, black	1/10	



Set of Hand Brush and Dustpan

• plastic • dustpan and hand brush • in assorted colours

ref. no.		€
29527	1/15	



Hand Brush

• mix of horsehair bristles brown • wooden back

ref. no.		€
29526	1/20	



Coal Shovel

• coal shovel, narrow • varnished black • robust design with wooden handle

ref. no.		€
29485	1/10	





Broom

- 28 cm wooden back with thread mix of horsehair
- fitting stick 29530

ref. no.	width		€
29525	28 cm	1/10	



Broom Stick

• lacquered • with thread • suitable for broom 29525

ref. no.	length		€
29530	130 cm	1/25	

Scrubbing Brush

• 30 cm • wooden back with metal stick holder • bristles PPN yellow

ref. no.	description		€
29528	scrubbing Brush	1/10	
2962	handle, 130 cm / 24 mm	1/25	





Brooms

Water Broom

• with tube • without hose connector • 2935 water broom "Super" with 2 different bristle lengths for longer lifespan and higher cleaning capacity

ı	ref. no.	description		€
	2933	water broom white	1	
	2935	spare broom red	1	







ref. no.	description			€
2937	spare broom red	1/10	200	
2938	spare broom white	1/10	200	
2939	spare broom "Super"	1/10	200	_
2941/1	shut- off cock, brass	1	-	
2942/1	hose connector, brass	1	-	

Multiuse Broom

for stable, house and yard

- 40 cm wide green 150 cm long metal stick
- plastic ridge

The ideal multi-use broom for stable, yard and home

ref. no.	description			€
29435	broom, complete	1	100	
29437	spare stick	1/10	2,000	

Manure Crutch

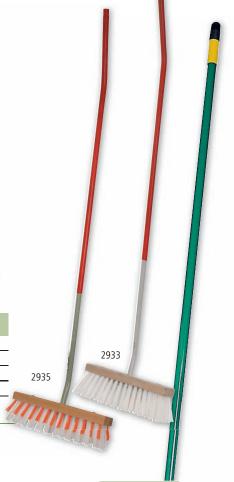
• 35 cm wide • without stick • fitting stick 29613

ref. no.	description			€
2926	manure scraper, steel sheet, 35 cm	1	500	
2927	manure scraper, forged, 35 cm	1/5	500	
29613	spare handle 150 cm/ 36 mm	1/25	1,000	

Manure Bucket

• with attachment • all-purpose • fitting stick 29613

ref. no.	description			€
2987	plastic, 5.5 liter, Ø 23 cm	1/25	375	
29871	galvanized 6.5 liter, Ø 24cm	1/10	148	
29613	spare handle 150 cm/ 36 mm	1/25	1,000	









Water Wiper & Scrapers

Manure Scraper

 \bullet manure scraper made of powder coated steel, without stick \bullet screwed \bullet with exchangeable ammonia-resistant rubber blade \bullet top quality \bullet fitting stick 29612

ref. no.	description			€
29220	manure scraper, 30 cm	1	400	
29221	manure scraper, 35 cm	1	350	
29222	manure scraper, 40 cm	1	300	
29223	manure scraper, 55 cm	1	275	
2923	spare rubber blade, 30 cm	1/10/200	-	
29231	spare rubber blade, 35 cm	1/10/200	-	
29241	spare rubber blade, 40 cm	1/10/100	-	
29251	spare rubber blade, 55 cm	1/10/90	-	
29612	spare handle, 160 cm/ 30 mm	1/25	1,000	



Manure Scraper curved

- made of powder coated metal stick holder infinitely adjustable by wing screw
- fitting stick 29612

ref. no.	description			€
29226	manure scraper, 66 cm	1	120	
29227	manure scraper, 50 cm	1	180	
29252	spare rubber blade, 66 cm	1/10/80	-	
29253	spare rubber blade, 50 cm	1/10	-	
29612	spare handle, 160 cm/ 30 mm	1/25	1,000	



Water Wiper Premium

- galvanized - with removable, screwed-on rubber - with mounted stick holder ø 24 mm - without stick - fitting stick 2962

ref. no.	description		€
29272	water wiper 40 cm	1/10	
29273	water wiper 50 cm	1/10	
29274	water wiper 60 cm	1/10	
29275	water wiper 70 cm	1/10	
29276	spare rubber blade, 40 cm	1/10	
29277	spare rubber blade, 50 cm	1/10	
29278	spare rubber blade, 60 cm	1/10	
29279	spare rubber blade, 70 cm	1/10	



Water Wiper

• without stick • with splash-guard and reinforced stick holder • ideal for professional use and large surfaces • galvanized • blade made of natural rubber • fitting stick 2962

ref. no.	description		€
29281	water wiper 45 cm	1/10	
29282	water wiper 55 cm	1/10	
29283	water wiper 75 cm	1/10	
2962	handle, 130cm/ 24mm	1/25	



Rubber Wiper

• galvanized • without handle • firmly attached rubber blade to prevent blade from loosening

ref. no.	description		€
29466	rubber whiper 45 cm	1/10	
29467	rubber whiper 60 cm	1/10	
2962	handle, 130 cm / 24 mm	1/25	







Buckets

Water Bucket

• hot galvanized • with handle

ref. no.	content			€
29181	9 l	1/12	396	
2918	11 l	1/12	396	
2919	14 l	1/12	360	

Stainless Steel Bucket

 \bullet with handle \bullet inside and outside high-gloss polished \bullet ideal for food, milk processing, frozen food and for slaughter • 29377 with graduation

ref. no.	content			€
29375	5,7 l	1/24	480	
29376	8,5 l	1/16	192	
29377	12,3 l	1/12	216	



29377 29375

All-Purpose Bucket

• 12 litres capacity • heavy-duty model • olive-green

ref. no.	content			€
29881	12 l	1/10	350	

bucket holder Ø 31 cm for 29881

ref. no.	description		€



Bucket JUMBO

1444

• 20 litres • heavy-duty model • break-proof plastic • black • with metal halter • extra smooth inner floore for complete draining

ref. no.	content			€
29882	20 l	1	240	

Spread Trough

- contoured back 62 x 39 cm approx. 20 litres capacity • green plastic • with eyes for strap
- · strap not included



310

